Attorney Docket No. 3254-0140 PUS1

BIRCH, STEWART, KOLASCH & BIRCH, LLP

PLEASE NOTE: YOU MUST COMPLETE THE **FOLLOWING**

P.O. Box 747 • Falls Church, Virginia 22040-0747 Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named

	below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: A BOTTOM-UP ELECTROSPINNING DEVICES, AND NANOFIBERS PREPARED BY USING THE SAME						
Insert Title:		hich is attached heret	o. If not attached here	eto, the application is iden			
Fill in Appropriate Information -				ton Amplication Number			
	and amended on	/:	as United Stat	tes Application Number _	 ;		
For Use Without Specification	and amended on	(II	applicable) and/or				
		ed on01/30/2004		nal Application Number P	<u>'C1/KR2004/000166</u> ;		
Attached:	and was amended on						
	inventor's certificate having a filing date before that of the application on which priority is claimed:						
Insert Priority	Thor roleign Applic	.ation(s)			Priority Claimed		
Information (if appropriate)	(Number)	(Country)		(Month/Day/Year Filed)	Yes No		
	(Number)	(Country)		(Month/Day/Year Filed)	Yes No		
Insert Provisional	(Number)	(Country)		(Month/Day/Year Filed)	Yes No		
	(Number)	(Country)		(Month/Day/Year Filed)	Yes No		
	I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below.						
Application(s): (if any)	(Application Number) (Filing Date)						
	(Application Number)		(Filing	(Filing Date)			
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Filing Date of This Application:						
Insert Requested Information (if appropriate)	Country	***************************************	Application Numbe	T Date of Filing	(Month/Day/Year)		
	I hereby claim the benefit under Title 35, United States Code, §120 of any United States and/or PCT application(s), including for continuation-in-part application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to the patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.						
A	(Application Number)	(F	Filing Date)	(Status – patented, p	ending, abandoned)		
	(Application Number)		iling Date)	(Status - patented, p	ending, abandoned)		

(Rev. 05/2004)

I hereby appoint the practitioners at CUSTOMER NO. 02292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the United States Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary:

Send Correspondence to:

CUSTOMER NO. 02292; (BIRCH, STEWART, KOLASCH & BIRCH, LLP)

Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING: I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

*							
Full Name of First or Sole Inventor: Insert Name of Inventor →	GIVEN NAME/FAMILY NAME Hak-Yong KIM	INVENTOR'S SIGNATURE Kim Hak You	DATE* June 22, 2006				
Insert Date This Document is Signed	D :: 1	Kim Hak You	7				
Insert Residence Insert Citizenshin ->	Residence (City, State & Country) Jeonju-si, Chonrabuk-do, Republic of Korea		CITIZENSHIP Republic of Korea				
Insert Post Office Address →	MAILING ADDRESS (Complete Street Address including City, State & Country) 410-6, Pyunghwa-dong 2ga, Wansan-gu, Jeonju-si, Chonrabuk-do 560-865, Republic of Korea						
Full Name of Second Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*				
	Residence (City, State & Country)		CITIZENSHIP				
ļ	MAILING ADDRESS (Complete Street Address including City, State & Country)						
full Name of Third Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*				
	Residence (City, State & Country)	CITIZENSHIP					
	MAILING ADDRESS (Complete Street Address including City, State & Country)						
Full Name of Fourth Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*				
	Residence (City, State & Country)	CITIZENSHIP					
	MAILING ADDRESS (Complete Street Address including City, State & Country)						
full Name of Fifth Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*				
	Residence (City, State & Country)	CITIZENSHIP					
	MAILING ADDRESS (Complete Street Address including City, State & Country)						
ull Name of Sixth Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*				
	Residence (City, State & Country)	CITIZENSHIP					
	MAILING ADDRESS (Complete Street Address including City, State & Country)						

^{*}DATE OF SIGNATURE